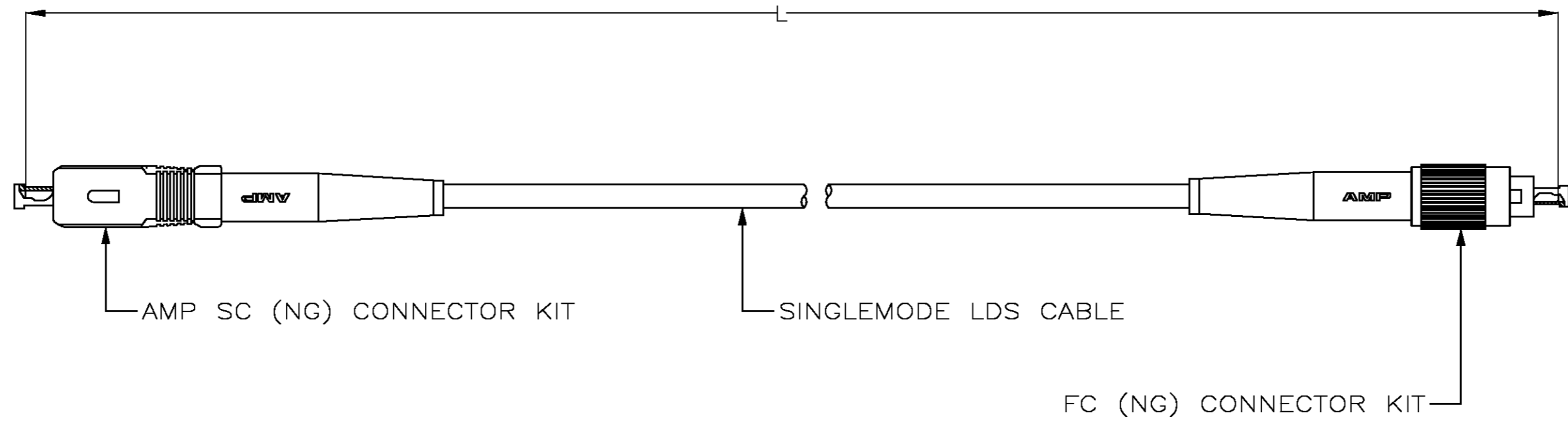


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LOC	DIST	REVISIONS					
CE	16	P	LTR	DESCRIPTION	DATE	DWN	APVD
		F		REVISE PER 0A00-0419-04	07SEP04	JD	FM



- 1. MAX INSERTION LOSS IS 0.4 dB PLUS CABLE ATTENUATION OF 0.7 dB/km AT 1300nm (SEE TABLE).
- 2. 55 dB MIN RETURN LOSS.

0.41	12.0±0.15	[472.4±6.0]	2-492017-6
0.47	100.0±1.0	[3937±39]	2-492017-5
0.46	90.0±0.90	[3543±35]	2-492017-4
0.46	80.0±0.80	[3150±31]	2-492017-3
0.45	70.0±0.70	[2756±28]	2-492017-2
0.44	60.0±0.60	[2362±24]	2-492017-1
0.44	50.0±0.50	[1969±20]	2-492017-0
0.43	45.0±0.50	[1772±18]	1-492017-9
0.43	40.0±0.40	[1575±16]	1-492017-8
0.42	35.0±0.40	[1378±14]	1-492017-7
0.42	30.0±0.30	[1181±12]	1-492017-6
0.41	9.0±0.15	[354.3±6]	1-492017-5
0.41	8.0±0.15	[315.0±6]	1-492017-4
0.40	7.0±0.08	[275.6±3]	1-492017-3
0.40	6.0±0.08	[236.2±3]	1-492017-2
0.40	4.0±0.08	[157.5±3]	1-492017-1
0.40	0.56±0.03	[22±1]	1-492017-0
0.40	0.36±0.03	[14±1]	492017-9
0.42	25±0.3	[984±12]	492017-8
0.41	20±0.3	[787±12]	492017-7
0.41	15±0.15	[591±6]	492017-6
0.41	10±0.15	[394±6]	492017-5
0.40	5±0.08	[197±3]	492017-4
0.40	3±0.05	[118±2]	492017-3
0.40	2±0.05	[79±2]	492017-2
0.40	1±0.05	[39±2]	492017-1
1	MAX IL (dB)	L	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S.URICH 15APR99	AMP Incorporated Harrisburg, PA 17105-3608
DIMENSIONS: METERS [INCHES]		CHK R.PAUL 25JUN96	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD N.MILLER 25JUN96	
MATERIAL		NAME	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH		PRODUCT SPEC APPLICATION SPEC WEIGHT CUSTOMER DRAWING	CABLE ASSEMBLY, FIBER OPTIC, SINGLEMODE LDS, AMP SC (NG) TO FC (NG), OPTIMATE SIZE A2 CAGE CODE 00779 DRAWING NO C=492017 RESTRICTED TO SCALE NTS SHEET 1 OF 1 REV F